L Number	Hits	Search Text	DB	Time stamp
1	8	(("6359987") or ("4410890") or	USPAT;	2004/09/07 10:04
		("6449371")).PN.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	, ,
-	1947	MP3 adj player	USPAT;	2004/08/09 09:23
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	170	(MP3 adj player) and @ad<20000512	USPAT;	2004/08/09 09:25
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	6	' '	USPAT;	2004/08/09 09:28
		(control near (gain or volume))	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	102	mp3 and (automatic adj (gain or volume))	USPAT;	2004/08/09 09:31
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1.0		IBM_TDB	0004/00/00 00 00
-	16	(mp3 and (automatic adj (gain or volume))) and @ad<20000512	USPAT; US-PGPUB;	2004/08/09 09:29
		and ead<20000512	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	103	(mp3 or (mpeg adj layer3) or (mpeg adj	USPAT;	2004/08/09 09:33
		layer-3) or (mpeg adj layer adj three)) and	US-PGPUB;	
		(automatic adj (gain or volume))	EPO; JPO;	
İ			DERWENT;	
	119	/mm2 on /mmos add layer ///MD2 add mlayer)	IBM_TDB	2004/00/00 00 22
-	119	(mp3 or (mpeg adj layer (((MP3 adj player) and @ad<20000512) and (control near (gain	USPAT; US-PGPUB;	2004/08/09 09:33
		or volume)))) or (mpeg adj layer-3) or	EPO; JPO;	
		(mpeg adj layer adj three))and (automatic	DERWENT;	
		adj (gain or volume))	IBM TDB	
-	27	' ' ' ' - - ' ' ' - ' - ' ' ' ' - ' ' - ' ' - ' ' - ' ' - ' ' - ' ' - ' ' - ' ' - ' ' - ' ' ' - '	USPĀT;	2004/08/09 09:42
		player) and @ad<20000512) and (control	US-PGPUB;	
		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
		layer-3) or (mpeg adj layer adj three))and (automatic adj (gain or volume))) and	DERWENT;	
		@ad<20000512	IBM_TDB	
-	8405	(mp3 or (mpeg adj layer (((MP3 adj player)	USPAT;	2004/08/09 09:47
		and @ad<20000512) and (control near (gain	US-PGPUB;	
		or volume)))) or (mpeg adj layer adj	EPO; JPO;	
		three))	DERWENT;	
_	1014	//mp3 or /mpog add lawar ///Mp3 add	IBM_TDB	0004/00/00 00 11
-	1214	((mp3 or (mpeg adj layer (((MP3 adj player) and @ad<20000512) and (control	USPAT; US-PGPUB;	2004/08/09 09:44
		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
	ĺ	layer adj three))) and feedback	DERWENT;	
			IBM TDB	
-	1965	(((mp3 or (mpeg adj layer (((MP3 adj	USPĀT;	2004/08/09 09:45
]		player) and @ad<20000512) and (control	US-PGPUB;	
		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
		layer adj three))) and feedback) and	DERWENT;	
_	1142	(volume or gain) controll ((((mp3 or (mpeg adj layer (((MP3 adj	IBM_TDB USPAT;	2004/08/09 09:45
	1172	t(timps of timped add layer (timps add) player) and @ad<20000512) and (control	US-PGPUB;	2004/00/03 03:43
		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
		layer adj three))) and feedback) and	DERWENT;	
		(volume or gain) controll) and	IBM_TDB	
		@ad<20000512		

-	127	player) and @ad<20000512) and (control	USPAT; US-PGPUB;	2004/08/09 09:46
-	22	player) and @ad<20000512) and (control near (gain or volume)))) or (mpeg adj layer adj three))) and feedback) and	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 09:46
	8284	(volume or gain) adj control) and @ad<20000512 (mp3 or ("mpeg layer 3") or ("mpeg layer three") or ("mpeg layer III"))	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/09 09:49
-	1536	((mp3 or ("mpeg layer 3") or ("mpeg layer three") or ("mpeg layer III"))) and @ad<20000512	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 09:48
_	0	(((mp3 or ("mpeg layer 3") or ("mpeg layer three") or ("mpeg layer III"))) and @ad<20000512) and feedback near (automatic adj (gain or volume))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 09:49
_	0	(((mp3 or ("mpeg layer 3") or ("mpeg layer three") or ("mpeg layer III"))) and @ad<20000512) and feedback near6 (automatic adj (gain or volume))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/09 09:49
_ ·	3	(((mp3 or ("mpeg layer 3") or ("mpeg layer three") or ("mpeg layer III"))) and @ad<20000512) and feedback same (automatic adj (gain or volume))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/09 09:49
_	1949	(mp3 or ("mpeg layer 3") or ("mpeg layer three") or ("mpeg layer III")) adj player	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 09:50
_	170	((mp3 or ("mpeg layer 3") or ("mpeg layer three") or ("mpeg layer III")) adj player) and @ad<20000512	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 11:23
-	2 2	6407325.URPN. ("6256303").PN.	IBM_TDB USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 10:41 2004/08/09 10:49
-	13	("5272525" "5299264" "5319716" "5349386" "5410735" "5477539" "5491839" "5581617" "5619582" "5666658" "5768696" "6067039"	IBM_TDB USPAT	2004/08/09 10:49
_	3	"6137995").PN. "5640548"	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 10:54
_	28	diamond adj rio	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 11:24
_	9	mp3 adj player and ipod	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/09 11:30
			IBM TDB	

-	1363	computer and (mp3 adj player)	USPAT;	2004/08/09 11:30
	1		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	49	(computer and (mp3 adj player)) and sound	USPĀT;	2004/08/09 11:30
	1	adj card	US-PGPUB;	
	1		EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
_	0	((computer and (mp3 adj player)) and	USPĀT;	2004/08/09 11:30
		sound adj card) and @ad<20000512	US-PGPUB;	
	ļ	, ,	EPO; JPO;	
	•		DERWENT;	
			IBM TDB	
_	170	(mp3 adj player) and @ad<20000512	USPĀT;	2004/08/09 11:31
		(po aa) prajor, and taa 20000022	US-PGPUB;	2001/00/03 11.31
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	87	winamp	USPAT;	2004/08/09 11:31
1	"		US-PGPUB;	2004/00/03 11:31
ļ			EPO; JPO;	
			DERWENT;	
			l '	
_	12	winamp and @ad<20000512	IBM_TDB USPAT;	2004/08/09 11:34
	12	winding and gad/2000012		2004/08/09 11:34
			US-PGPUB;	
			EPO; JPO;	İ
			DERWENT;	}
	1 11		IBM_TDB	2004/00/00 11 25
-	11	rio adj mp3 adj player	USPAT;	2004/08/09 11:35
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	20020078375.URPN.	USPAT	2004/08/09 11:35
_	85	portable adj mp3 adj player	USPAT;	2004/08/09 12:04
	}		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	l
-	4	("6061306" "6252830" "6292440"	USPAT	2004/08/09 11:39
		"6316912").PN.		
-	36	("level adjust" or "gain adjust" or	USPAT;	2004/08/09 12:05
		"volume adjust") same output adj detect\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	34		USPĀT;	2004/08/09 12:05
		"volume adjust") same output adj detect\$4)	US-PGPUB;	
		and @ad<20000513	EPO; JPO;	
			DERWENT;	
			IBM TDB]
-	34	(("level adjust" or "gain adjust" or	USPĀT;	2004/08/09 12:06
		"volume adjust") same output adj detect\$4)	US-PGPUB;	
		and @ad<20000512	EPO; JPO;	
			DERWENT;	i
			IBM TDB	
-	5	((("level adjust" or "gain adjust" or	USPAT;	2004/08/09 12:06
		"volume adjust") same output adj detect\$4)	US-PGPUB;	
		and @ad<20000512) and audio	EPO; JPO;	
		·	DERWENT;	
			IBM TDB	
-	1059	audio same output adj detect\$5	USPAT;	2004/08/09 12:07
			US-PGPUB;	= 20 1, 00, 00 12.07
]			EPO; JPO;	
]			DERWENT;	
			IBM TDB	
			100	

-	307	audio near5 output adj detect\$5	USPAT; US-PGPUB;	2004/08/09 12:07
			EPO; JPO;	
			DERWENT;	
	220	andia mane (antent adi dataatés)	IBM_TDB	0004/00/00 10 07
-	338	audio near5 (output adj detect\$5)	USPAT; US-PGPUB;	2004/08/09 12:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1059	audio same (output adj detect\$5)	USPAT;	2004/08/09 12:07
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	290	(audio near5 (output adj detect\$5)) and @ad<20000512	USPAT;	2004/08/09 12:09
		@dd\20000312	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	40	(audio adj output adj device) near5	USPAT;	2004/08/09 12:10
		detect\$5	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	32	(USPAT;	2004/08/09 12:10
		detect\$5) and @ad<20001512	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	detect adj audio adj output adj device	USPAT;	2004/08/09 12:11
			US-PGPUB; EPO; JPO;	
			DERWENT;	
		ALL THE THE THE THE THE THE THE THE THE THE	IBM_TDB	0001/05/55
_	1	detect\$5 adj audio adj output adj device	USPAT; US-PGPUB;	2004/08/09 12:11
			EPO; JPO;	
			DERWENT;	
	_	dotormino add audio add aution and desi	IBM_TDB	2004/00/00 12 21
-	2	determine adj audio adj output adj device	USPAT; US-PGPUB;	2004/08/09 13:36
			EPO; JPO;	
	!		DERWENT;	
1_	_	20010049566.URPN.	IBM_TDB	2004/00/00 12:10
_		20010049566.0RPN. sense adj signal and audio adj ouput adj	USPAT;	2004/08/09 13:18 2004/08/09 13:37
		device	US-PGPUB;	= 111, 10, 15 15.51
			EPO; JPO;	
			DERWENT;	
_	0	(determine or design\$4 or decid\$3 or	IBM_TDB USPAT;	2004/08/09 13:39
		resolve or establish) adj audio adj ouput	US-PGPUB;	,,,,,,,,,
		adj device	EPO; JPO;	
			DERWENT;	
-	0	 (determine or design\$4 or decid\$3 or	IBM_TDB USPAT;	2004/08/09 13:39
		resolve or establish) same audio adj ouput	US-PGPUB;	
		adj device	EPO; JPO;	
			DERWENT;	
-	4	(determine or design\$4 or decid\$3 or	IBM_TDB USPAT;	2004/08/09 13:40
		resolve or establish) adj audio adj output	US-PGPUB;	=====================================
		adj device	EPO; JPO;	
			DERWENT; IBM TDB	
_	4	(determine or design\$4 or decid\$3 or	USPAT;	2004/08/09 13:41
		resolve or establish or recognit\$4) near	US-PGPUB;	131,10,00
		audio adj output adj device	EPO; JPO;	
			DERWENT; IBM TDB	
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resolve or establish or recognit\$4) near6 audio adj output adj device computer adj mp3 adj player) computer adj mp3 add ead 1653 destamine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj computer adj mp3 add player) computer adj mp3 add player) computer adj mp3 add player) computer adj mp3 add ead 2004/08/09 13:4: computer adj mp3 add player) c					
audio adj output adj device	-	22			2004/08/09 13:42
1653 (determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj ((audio adj output adj device) or speaker or headphone or earphone) and ead		1			
1653 (determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj ((audio adj output adj device) or speaker or headphone or earphone) ((determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj ((audio adj output adj device) or speaker of headphone or earphone) ((audio adj output adj device) or speaker or headphone or earphone) and eard 20000512 ((determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj ((audio adj output adj device) or speaker or headphone or earphone) and eard 20000512 ((audio adj output adj device) or speaker or headphone) ((audio adj output adj device) or speaker or headphone) ((audio adj output adj device) or speaker or resolve or establish) adj ((audio adj output adj device) or speaker or resolve or establish) adj ((audio adj output adj device) or speaker or resolve or establish) adj ((audio adj output adj device) or speaker or resolve or establish) adj ((audio adj output adj device) or speaker or resolve or establish) adj ((audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or establish or recognit\$4 (audio adj output adj device) or speaker or resolve or speaker or resolve or speaker or resolve or speaker or resolve or speaker or resolve or speaker or resolve or speaker or resolve or speaker or resolve or speaker or resolve or speaker or speaker or speaker or speaker or speaker		1	audio adj odcput adj device		
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((audio adj output adj device) or speaker or headphone or earphone) Computer adj mp3 adj player) Computer adj add (computer adj mp3 adj player) Computer adj add (computer) Computer adj add (computer) Computer adj adj add (computer) Computer adj adj player) Computer adj mp3 adj player) Computer adj adj player) Computer adj mp3 adj player) Computer adj adj player) Computer adj mp3 adj player) Computer adj adj adj adj adj adj adj adj adj adj		1033		-	2001/00/05 15.45
or headphone or earphone) 1113 ((determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj ((audio adj output adj device) or speaker or headphone or earphone)) - 3 (((determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj ((determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj ((determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) adj ((determine or design\$4 or decid\$3 or resolve or establish) and (adveloe) or speaker or headphone or earphone)) and (edido adj output adj device) or mpeg layer 3" or "mpeg layer title" or mpeg layer 3" or "mpeg layer 1" "solve or establish) adj ((audio adj output adj device) or speaker or headphone or earphone) and (ead<20000512					
1113					
resolve or establish or recognits4) adj			-		
(audio adj output adj device) or speaker or headphone or earphone) and ead EEPO; JPO; DERMENT; IBM TDB ((determine or designs%4 or decid\$3 or resolve or establish or recognit\$41 adj ((audio adj output adj device) or speaker or headphone or earphone)) and ead 2004/08/09 13:4' - 253 (determine or designs%4 or decid\$3 or resolve or designs%4 or decid\$3 or resolve or establish) adj ((audio adj output adj device) or speaker or headphone or earphone) and ead USPAT; USPA	-	1113		USPĀT;	2004/08/09 13:43
or headphone or earphone)) and {			resolve or establish or recognit\$4) adj		
ead<20000512 September S					
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resolve or establish or recognits4) adj ((audio adj output adj device) or speaker or headphone or earphone)) and @ad<20000512 and (mp3 or "mepe layer a" or "mepe layer three" or "mepe layer a" or "mepe layer three" or "mepe layer ii") (determine or designash or decids or resolve or establish) adj ((audio adj output adj device) or speaker or headphone or earphone) and @ad<20000512 - 7 ("4549147" "5008631" "5216379" US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPACPUB; EPO; JPO; DERWENT; EPO; J	_	۱ ۲			2004/08/09 13:45
Claudio adj output adj device) or speaker or headphone or earphone) and ead Claudio adj output adj device) or speaker or headphone or earphone on the speaker or "mpeg layer 3" or "mpeg layer intre" or "mpeg lay]			2004/00/09 13:43
or headphone or earphone)) and @ad<20000512 and (mp3 or "mpeg layer a" or "mpeg layer three" or "mpeg layer ii") (determine or designas# or decids or resolve or establish) adj ((audio adj output adj device) or speaker or headphone or earphone) and @ad<20000512				· ·	•
Pad<20000512 and (mp3 or "mpeg layer 3" or "mpeg layer thire" or "resolve or establish adj ((audio adj output adj device) or speaker or headphone or earphone) and @ad<20000512 USPAT: US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT "532649" "561811" "5796854" USPAT US					
Computer adj mp3 adj player Comp		ļ.			
resolve or establish) adj ((audio adj output adj device) or speaker or headphone or earphone) and @ad<20000512 USPAT USPAT USPAT USPAT; USPAGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPAT; USPACPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPACPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPACPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPACPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPACPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPACPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPACPUB; EPO; JPO; DERWENT;			or "mpeg layer three" or "mpeg layer iii")	_	
Output adj device) or speaker or headphone or earphone) and @ad<20000512 DEWEMENT; IBM TOB USPAT TS532649" "5661811" "5796854" USPAT; US-PGPUB; EPO; JPO; DEWEMENT; IBM TOB USPAT USPAT; US-PGPUB; EPO; JPO; DEWEMENT; IBM TOB USPAT; US	-	253			2004/08/09 13:47
Or earphone and @ad<20000512 DERNENT; IBM TOB USPAT				1	
Tight Tob		1			
- 7 ("4549147" "5008631" "5216379" USPĀT 2004/08/09 13:5 "5532649" "5661811" "5796854" USPĀT 2004/08/09 14:5 USPĀT "5910991").PN. ((mp3 adj player) near computer) and USPĀT; US-PGPUB; EPO, JPO; DERWENT; IEM TDB USPĀT; US-PGP			or earphone) and @ad<20000512		
"5532649" "5661811" "5796854" "5910991").PN. ((mp3 adj player) near computer) and (sound adj card near5 mp3) and ead<20000512 "5910991").PN. ((mp3 adj player) near computer) and (sound adj card near5 mp3) and ead<20000512 "SPAT; US-PCPUB; EPO; JPO; DERWENT; IEM TDB USPAT; US-PC	_	7	/"4549147" "5008631" "5216379"		2004/09/09 13:54
- 1 ((mp3 adj player) near computer) and (usPAT; US-PGPUB; EPO, JPO; DERWENT; IEM TDB (computer adj mp3 adj player) and USPAT; US-PGPUB; EPO, JPO; DERWENT; IEM TDB (mp3 adj player) near computer USPAT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB (mp3 adj player) near computer USPAT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB (mp3 adj player) near computer USPAT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB USPAT; US-PGPUB; EPO; JPO; DE		·		USIKI	2004/00/09 13:34
-					
Gad<20000512	-	1	l '	USPAT;	2004/08/09 14:53
DERMENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM TDB USPAT	•		@ad<20000512	US-PGPUB;	
- 0 (computer adj mp3 adj player) and (ead<20000512 EM TDB USPAT; US-PCPUB; EPO; JPO; DERWENT; IEM TDB USPAT; US-PCPUB; EPO; JPO; DERWENT; IEM TDB USPAT; US-PCPUB; EPO; JPO; DERWENT; IEM TDB USPAT USPAT; US-PCPUB; EPO; JPO; DERWENT; IEM TDB USPAT USPAT; US-PCPUB; EPO; JPO; DERWENT; IEM TDB USPAT; US-PCPUB; EPO; JPO; DERWENT; IEM TDB USPAT; USPA					
- 0 (computer adj mp3 adj player) and (Bad<20000512 (S-PGPUB; EPC, JPC) DERWENT; IBM TDB USPAT; US-PGPUB; EPC) JPC) DERWENT; IBM TDB USPAT; US-PGPUB; EPC) JPC; DERWENT; IBM TDB USPAT 2004/08/09 14:5:0:004/08/09 15:0:004/08/09 15:004/08/09 15:004/08/09 15:004/08/09 15:004/08/09 15:004/08/09 15:004/08/09 15:004/08/09 15:004/08/09 15:004/08/09 15:004/08/09 15					
@ad<20000512 @ad<20000512 US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT USPAT USPAT USPAT USPAT USPAT USPAT 2004/08/09 14:5 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;			(computer add mp2 add places) and		2004/00/00 14-52
EPO, JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT 2004/08/09 14:50 (mp3 adj player) near computer USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERKENT; ISM TDB USPĀT; USPĀT USPĀT USPĀT USPĀT USPĀT USPĀT USPĀT USPĀT USPĀT USPĀT USPĀT	_				2004/08/09 14:53
DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT 2004/08/09 14:50			ead<20000312		
- 44 computer adj mp3 adj player					
- 44 computer adj mp3 adj player				·	
Computer near mp3) and @ad<20000512 EPO; JPO; DERWENT; IBM TDB	-	44	computer adj mp3 adj player		2004/08/09 14:54
DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT;		Ì			
- 0 20030233509.URPN.					
- 0 20030233509.URPN.					
- 63 (mp3 adj player) near computer (mp3 adj player) near computer (mp3 adj player) near computer) not (mp3 adj player) near computer) not (mp3 adj player) near computer) not (computer adj mp3 adj player) (computer adj mp3 adj player) (computer near mp3) and @ad<20000512		,	20020222500 UDDN		2004/00/00 14.55
US-PGPUB; EPO; JPO; DERWENT; IBM TDB ((computer adj mp3 adj player) US-PGPUB; EPO; JPO; DERWENT; IBM TDB (computer near mp3) and @ad<20000512 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT;	-	l i	1		
EPO; JPO; DERWENT; IBM_TDB ((computer near mp3) and @ad<20000512 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWE			/who and braker, near combater		2004/00/09 14:3/
DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; DERWENT;					
- 19 ((mp3 adj player) near computer) not (computer adj mp3 adj player) - 1 (computer near mp3) and @ad<20000512 - 1 (computer near5 mp3) and @ad<20000512 - 41 (computer near5 mp3) and @ad<20000512 - 1 (sound adj card near5 mp3) and @ad<20000512 - 1 (sound adj card near5 mp3) and @ad<20000512 - 2004/08/09 14:50 2004/08/09 14:50 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00 2004/08/09 15:00					
(computer adj mp3 adj player) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;		[
EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	-	19	'		2004/08/09 14:58
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;			(computer adj mp3 adj player)		
1		1			
1 (computer near mp3) and @ad<20000512 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				1	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	_	1	(computer near mp3) and @ad<20000512		2004/08/09 14.50
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;			, toompacer hear mps, and ead 2000012	1	2004/00/07 14.30
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
Computer near5 mp3) and @ad<20000512 IBM_TDB		1		1	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; (sound adj card near5 mp3) and USPAT; (ad<20000512 US-PGPUB; EPO; JPO; DERWENT;				IBM_TDB	
EPO; JPO; DERWENT; IBM_TDB 1 (sound adj card near5 mp3) and USPAT; 2004/08/09 15:0: US-PGPUB; EPO; JPO; DERWENT;	-	41	(computer near5 mp3) and @ad<20000512		2004/08/09 15:01
DERWENT; IBM_TDB 1 (sound adj card near5 mp3) and USPAT; @ad<20000512 US-PGPUB; EPO; JPO; DERWENT;		1			
IBM_TDB USPAT; 2004/08/09 15:03 USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT;					
- 1 (sound adj card near5 mp3) and USPAT; 2004/08/09 15:03 US-PGPUB; EPO; JPO; DERWENT;					
@ad<20000512 US-PGPUB; EPO; JPO; DERWENT;	<u>_</u>	1	(sound add card near5 mn3) and		2004/08/09 15:02
EPO; JPO; DERWENT;					2004/00/09 13:02
DERWENT;			,		
מחיד אמד					
I I DI: I DD				IBM TDB	

-	4	(sound adj card same mp3) and @ad<20000512	USPAT;	2004/08/09 15:02
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1 .	//UC250007U\	IBM_TDB	0004/00/00 15 15
_	4	(("6359987") or ("6449371")).PN.	USPAT;	2004/08/09 15:15
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0	(handahana ay sayahana) yasay impandanas	IBM_TDB	2004/08/09 15:15
_	1	(carpital)	USPAT;	2004/08/09 15:15
		near speaker	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1	headphone near speaker near impedance	USPAT;	2004/08/09 15:20
	1	neuaphone neur speaker neur impeaance	US-PGPUB;	2004/00/03 13:20
1			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	23	headphone near impedance	USPAT;	2004/08/09 15:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	7	("4549147" "5008631" "5216379"	USPAT	2004/08/09 15:23
		"5532649" "5661811" "5796854"		
		"5910991").PN.		
-	14		USPAT;	2004/08/09 15:25
1		or ("5532649") or ("5661811") or	US-PGPUB;	
1		("5796854") or ("5910991")).PN.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1414	control near (headphone near ((determine	USPAT;	2004/08/09 15:27
		or design\$4 or decid\$3 or resolve or	US-PGPUB;	
		establish) adj audio adj output adj	EPO; JPO;	
		device) speaker)	DERWENT;	
	1044	(4)	IBM_TDB	
-	1044	(control near (headphone near ((determine	USPAT;	2004/08/09 15:26
		or design\$4 or decid\$3 or resolve or	US-PGPUB;	
		establish) adj audio adj output adj device) speaker)) and @ad<20000512	EPO; JPO; DERWENT;	
		acvice, speaker); and eau\20000312	IBM TDB	
_	0	determine near (control near (headphone	USPAT;	2004/08/09 15:27
1	1	near ((determine or design\$4 or decid\$3 or	US-PGPUB;	2004/00/03 13:2/
		resolve or establish) adj audio adj output	EPO; JPO;	
		adj device) speaker)) and @ad<20000512	DERWENT;	
			IBM TDB	
-	9	(control near (headphone near5 speaker))	USPAT;	2004/08/09 15:32
		and @ad<20000512	US-PGPUB;	
-			EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
-	5	(5	USPĀT;	2004/08/09 15:34
		(speaker same headphone) and @ad<20000512	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	59		USPAT;	2004/08/09 15:40
		volume or level) or amplify) near	US-PGPUB;	
i		(headphone or earphone or headset)	EPO; JPO;	
1			DERWENT;	
		[, , , , , , , , , , , , , , , , , , ,	IBM_TDB	
-	42	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2004/08/09 15:37
		or volume or level) or amplify) near	US-PGPUB;	
		(headphone or earphone or headset)) and	EPO; JPO;	
		@ad<20000512	DERWENT;	
L	1		IBM_TDB	L

		· · · · · · · · · · · · · · · · · · ·		0001100100
-	0	(((increase or raise or boost) adj (gain	USPAT;	2004/08/09 15:41
		or volume or level) or amplify) near	US-PGPUB;	
		(speaker)) and ((decreas or lower or	EPO; JPO;	
		diminish) adj (gain or volume or level) near (headphone or earphone or earpice or	DERWENT; IBM TDB	
		headset))	I TOM-I DO	
1_	0	(((increase or raise or boost) adj (gain	USPAT;	2004/08/09 15:41
	"	or volume or level) or amplify) near	US-PGPUB;	2004/08/09 13:41
		(speaker)) and ((decrease or lower or	EPO; JPO;	
		diminish) adj (gain or volume or level)	DERWENT;	
		near (headphone or earphone or earpice or	IBM TDB	
		headset))	1511_155	
_	3	(((increase or raise or boost) adj (gain	USPAT;	2004/08/10 10:25
	_	or volume or level) or amplify)	US-PGPUB;	= 001, 00, 10 10.20
		same(speaker)) and ((decrease or lower or	EPO; JPO;	
,		diminish) adj (gain or volume or level)	DERWENT;	
		same(headphone or earphone or earpice or	IBM TDB	
		headset))	_	
-	5	("5163161" "5822686" "5946635"	USPAT	2004/08/09 15:43
		"6225898" "6421389").PN.		
-	3		USPAT;	2004/08/10 10:26
		output or amplitude)) near (audio adj	US-PGPUB;	
		output)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	73	(USPAT;	2004/08/10 10:27
		output or amplitude)) near4 (audio adj	US-PGPUB;	
		output)	EPO; JPO; DERWENT;	
			IBM TDB	
_	3	 (determine near (audio adj output adj	USPAT;	2004/08/10 10:32
	Ĭ	device)	US-PGPUB;	2004/00/10 10.32
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	20010049566.URPN.	USPĀT	2004/08/10 10:28
-	673	700/94	USPAT;	2004/08/10 10:32
		•	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	257	700/94 and @ad<20000512	USPAT;	2004/08/10 10:33
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	0	(700/94 and @ad<20000512) and determine		2004/08/10 10:33
		adj output adj device	USPAT; US-PGPUB;	2004/00/10 10:33
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	13	(determine adj output adj device) and	USPĀT;	2004/08/10 10:34
		audio	US-PGPUB;	
			EPO; JPO;	
	i		DERWENT;	
			IBM_TDB	
-	5	((determine adj output adj device) and	USPĀT;	2004/08/10 10:35
]		audio) and @ad<20000512	US-PGPUB;	
]			EPO; JPO;	
ļ	.		DERWENT;	
			IBM_TDB	
-	7	(gain adj control) near audio adj output	USPAT;	2004/08/10 10:35
] [US-PGPUB;	
[·	EPO; JPO;	
			DERWENT;	
_	5	(gain adj control) near (audio adj output)	IBM_TDB USPAT;	2004/08/10 10:57
		(addio ad) concroir hear (addio ad) output)	US-PGPUB;	2004/00/10 10:3/
			EPO; JPO;	
]			DERWENT;	
			IBM TDB	
·				

Page 7

[-	479	(381/107).CCLS.	USPAT;	2004/08/10 10:57
		(402) = 1 (7) 11 11	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	364	((381/107).CCLS.) and @ad<20000512	USPAT;	2004/08/10 11:45
		((001,101,100101, 4114 644 12000012	US-PGPUB;	2001,00,10 11.10
			EPO; JPO;	
			DERWENT;	
_	263	(381/74).CCLS.	IBM_TDB USPAT;	2004/08/10 11:45
	203	(301) (4) . 6010 .	US-PGPUB;	2004/00/10 11:45
			EPO; JPO;	
			DERWENT;	
	185	(/301/74) CCIC) and Gad<30000E13	IBM_TDB	2004/00/10 11 40
-	103	((381/74).CCLS.) and @ad<20000512	USPAT; US-PGPUB;	2004/08/10 11:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	44	(((381/74).CCLS.) and @ad<20000512) and ((gain or volume or amplitude or loud\$5)	USPAT; US-PGPUB;	2004/08/10 11:47
		((gain or volume or amplitude or loud\$5) adj control)	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
-	8	(((381/74).CCLS.) and @ad<20000512) and	USPAT;	2004/08/10 11:47
		(automatic adj(gain or volume or amplitude or loud\$5) adj control)	US-PGPUB; EPO; JPO;	
		01 100070, 001 0011017	DERWENT;	
			IBM_TDB	
-	8	(((381/74).CCLS.) and @ad<20000512) and	USPĀT;	2004/08/10 11:47
		(automatic adj (gain or volume or	US-PGPUB;	
		amplitude or loud\$5) adj control)	EPO; JPO; DERWENT;	
			IBM TDB	
-	479	(381/107).CCLS.	USPĀT;	2004/08/10 11:50
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	1	(6654597.PN. and ((((increase or raise or	USPĀT;	2004/08/10 11:50
		boost) adj (gain or volume or level) or	US-PGPUB;	
		<pre>amplify) same(speaker)) and ((decrease or lower or diminish) adj (gain or volume or</pre>	EPO; JPO; DERWENT;	
		level) same(headphone or earphone or	IBM TDB	
		earpice or headset)))) and @ad<20000512		
-	1	((6654597.PN. and ((((increase or raise or	USPAT;	2004/08/10 11:50
		boost) adj (gain or volume or level) or	US-PGPUB;	
		<pre>amplify) same(speaker)) and ((decrease or lower or diminish) adj (gain or volume or</pre>	EPO; JPO; DERWENT;	
		level) same(headphone or earphone or	IBM TDB	
		earpice or headset)))) and @ad<20000512)		
		and @ad<20000512		
_	364	((381/107).CCLS.) and @ad<20000512	USPAT;	2004/08/10 11:51
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/08/10 11:53
		earphone or headset or (head adj phone) or	US-PGPUB;	
		(ear adj phone) or (head adj set))	EPO; JPO; DERWENT;	
			IBM TDB	
-	3	, -yy+ +- y+,y	USPĀT;	2004/08/10 11:53
]		(headphone or earphone or headset or (head	US-PGPUB;	
		<pre>adj phone) or (ear adj phone) or (head adj set))</pre>	EPO; JPO; DERWENT;	
		550,	IBM TDB	

				1000 100 100 100
_	40		USPAT;	2004/08/10 11:57
		headset or (head adj phone) or (ear adj	US-PGPUB;	
		phone) or (head adj set))	EPO; JPO;	
	1		DERWENT;	
		00030105400 UDDN	IBM_TDB	000440045
_	0		USPAT	2004/08/10 11:54
_	7	(access of accessment of accessing of points	USPAT;	2004/08/11 13:03
		or perceive or distinguish or sense or	US-PGPUB;	
		identify) adj ("audio output device")	EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	000440045
-	1	amplified adj headphones	USPAT;	2004/08/11 13:03
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
l _	51	(amplified or powered) adj (headphone! or	IBM_TDB USPAT;	2004/09/11 12:05
-]	earphone! or headset!)	US-PGPUB;	2004/08/11 13:05
		earphone: or headset:/	1	
			EPO; JPO; DERWENT;	
			'	
_	32	((amplified or powered) adj (headphone! or	IBM_TDB USPAT;	2004/08/11 13:08
1] 32	earphone! or headset!)) and @ad<20000512	US-PGPUB;	2004/08/11 13:08
		carphone: Of headsec:// and gad\20000512	EPO; JPO;	
			DERWENT;	
			IBM TDB	
l _	3	unpowered adj speaker	USPAT;	2004/08/11 13:08
		dispowered adj speaker	US-PGPUB;	2004/08/11 13:08
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	33	active adj (headset! or headphone! or	USPAT;	2004/08/11 13:16
		earphone!)	US-PGPUB;	2004/00/11 13:10
İ		carp	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	23	(active adj (headset! or headphone! or	USPAT;	2004/08/11 14:22
		earphone!)) and @ad<20000512	US-PGPUB;	2001,00,11 11.22
<u> </u>			EPO; JPO;	
		·	DERWENT;	
			IBM TDB	
-	3		USPAT;	2004/08/11 14:24
		headphone! or earphone!)) and @ad<20000512	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	55		USPĀT;	2004/08/11 14:35
		headphone! or earphone!)) and @ad<20000512	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
		l	IBM_TDB	
-	68	'	USOCR	2004/08/11 14:36
	_	headphone! or earphone!))		000446545
-	2	(high adj impedance adj (headset! or	USOCR	2004/08/11 14:36
		headphone! or earphone!))		
j -	2	("6359987").PN.	USPAT;	2004/08/12 09:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	į l
_	91	110 ohm gnookon!! and A-3-00000510	IBM_TDB	2004/00/10 00 07
	1 21	"8 ohm speaker" and @ad<20000512	USPAT;	2004/08/12 09:35
			US-PGPUB;	
			EPO; JPO;]
			DERWENT;	
<u> </u>	ol	"2000 ohm" adj (headphone! or headset! or	<pre>IBM_TDB USPAT;</pre>	2004/00/12 00:20
	١	earphone! or head adj set! or head adj	USPAT; US-PGPUB;	2004/08/12 09:36
		phone! or ear adj phone!)	EPO; JPO;	
		phono. Of cut duj phone:/	DERWENT;	
			IBM TDB	
L	<u> </u>	l	מטו ווטב	1

_	13	ohm adj (headphone! or headset! or	USPAT;	2004/08/12 09:36
	:	earphone! or head adj set! or head adj	US-PGPUB;	
		phone! or ear adj phone!)	EPO; JPO;	
			DERWENT;	
			IBM TDB	